

CLAIMS

What is claimed is:

1. A web-based project management system comprising:
 - 5 (a) a computer server having computer memory for central storage of information;
 - (b) one or more clients connected to said server for access by one or more team members;
 - 10 (c) an intuitive profiler on said server for receiving member profile information from said team members and for creating a corresponding member workspace reflecting a level of access of each of said team members in response to said member profile information including a list of other team members and a working relationship defined among said team members;
 - 15 (d) a document sharing for said team members to view, upload, or download one or more files;
 - (e) a calendar scheduler for setting and displaying a task schedule associated with a task via a web-browser;
 - (f) a task manager for notifying the task schedule to a project supervisor and the team members performing the task;
 - 20 (g) a web-based electronic mailer for communication among said team members; and
 - (h) a memory associated with said member workspace for storing information submitted by said team members.

2. The system of claim 1, wherein the server is adapted to authenticate the team members.
3. The system of claim 1, wherein the task manager broadcasts the task schedule to other team members for peer pressure effect to the team members performing the task.
4. The system of claim 1, wherein the web-based electronic mailer automatically notifies the team members of updated information about the task schedule.
5. The system of claim 1, wherein the server is adapted to comply with a secure socket line security standard.
- 15 6. The system of claim 1 further comprising a project updater for notifying the team member of any of the following:
 - (a) a newly transmitted internal message;
 - (b) a new file being posted on the member workspace for which the team members have permission to view;
 - 20 (c) a new task being assigned to the team member; and
 - (d) a new note being added to an object that the team member have permission to view.

7. The system of claim 6, wherein the project updater further comprises a real time member login list for the team members to determine who is concurrently logged into the same member workspace as themselves.
- 5 8. The system of claim 1 further comprising a structured tree-view for displaying the files to which one team member has access, wherein said files may be stored in one or more collapsible folders.
- 10 9. The system of claim 1, wherein said files further comprise one or more original files uploaded by said team members.
10. The system of claim 1, wherein said files further comprise one or more converted files having a universally accessible file format.
- 15 11. The system of claim 1 further comprising a common team member dialog box including a member list for individually displaying the selected team members.
- 20 12. The system of claim 1 further comprising a common team member dialog box including a group list for displaying the selected groups.
13. The system of claim 1 further comprising a project manager, wherein the team member may select a project to work on.

14. The system of claim 14, wherein the project manager is further adapted to allow the team member to specify a default member workspace to which the team member is directly logged in after an initial member authorization.

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15. The system of claim 1 further comprising a note for the team member to add a message to:

- (a) a file,
- (b) a folder, or
- (c) a task and

10 post said message on the member workspace, wherein said note displays:

- i) an author of said message,
- ii) a date and a time of said message being posted, and
- 15 iii) a message content,

such that said message is viewable by one or more selected team members in a given member workspace.

16. The system of claim 1, wherein the web-based emailer further includes
20 a project indicator for providing context of a given email message transmitted via the web-based emailer by identifying the project to which the email message pertains.

17. The system of claim 1, wherein the task manager further enables
25 assignment of a task to one or more team member or a group of team members.

18. The system of claim 1, wherein the task manager enables the team member to specify a task information including:

- (a) A task description,
- 5 (b) A task title, and
- (c) A task status.

19. The system of claim 18, wherein the task manager further enables marking of one or more completed tasks.

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20. The system of claim 18, wherein the task manager further enables selection of the team members who may view the task information.

15 21. The system of claim 18, wherein the task manager further enables

- selection of the team members who will be notified of one or more project updates.